



Certificate of Analysis

Customer:
Pharm CBD
2580 Highway 42 West
Bedford, KY 40006

Sample ID: **201214013**
Order Number: **CB201214008**
Sample Name: **20139-1**

Collected Date:
Received Date: **12/14/2020**
COA Released: **12/15/2020**

External Sample ID:
Batch Number: **20139**
Product Type: **Concentrate**
Sample Type: **Concentrate**

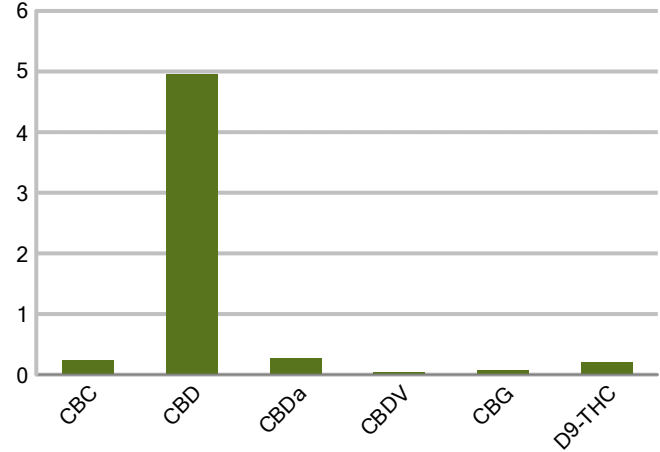
Comments:

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.248	2.483
CBD	0.01	4.961	49.61
CBDa	0.01	0.265	2.652
CBDV	0.01	0.038	0.379
CBG	0.01	0.078	0.778
CBGa	0.01	ND	ND
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.213	2.130
THCa	0.01	ND	ND
Total Cannabinoids		5.803	58.03
Total Potential THC		0.213	2.130
Total Potential CBD		5.193	51.93
Total Potential CBG		0.078	0.778



Cannabinoids (% weight)



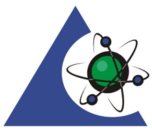
Ratio of Total Potential CBD to Total Potential THC 24.38 : 1

Ratio of Total Potential CBG to Total Potential THC 0.37 : 1

*Total Cannabinoids refers to the sum of all cannabinoids detected.

*Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.

*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



PJLA
Testing
Accreditation #109588

Authorized Signature

Laboratory Manager

Jamie Hobgood

12/15/2020 10:01 AM

DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall be reproduced except in full, without the written permission of CannaBusiness Laboratories. Uncertainty information is available on request. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017 Accredited.



CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509



Sample ID: 201214013
 Sample Name: 20139-1
 Sample Type: Concentrate

Certificate of Analysis

Customer

Pharm CBD
 2580 Highway 42 West
 Bedford, KY 40006



Overall Batch Results

Pesticide N/A	Moisture Content N/A
Potency PASS	Water Activity N/A
Mycotoxins N/A	Heavy Metals N/A
Microbial Screen N/A	Residual Solvents N/A
Terpenoids N/A	

Sample Name: 20139-1

Sample ID: 201214013

Product Type: Concentrate

Sample Type: Concentrate

Collected Date:

Received Date: 12/14/2020

Batch Number: 20139

Batch Size:

Sample Size:

COA released: 12/15/2020 10:01 AM

Potency (mg/g)

Date Tested: 12/15/2020

Method:

Instrument:

0.213 % Total THC	5.193 % Total CBD	5.803 % Total Cannabinoids	58.03 mg/g Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.248	%	0.010	2.483	mg/g
CBD (Cannabidiol)	4.961	%	0.010	49.61	mg/g
CBDa (Cannabidiolic Acid)	0.265	%	0.010	2.652	mg/g
CBDV (Cannabidivarin)	0.038	%	0.010	0.379	mg/g
CBG (Cannabigerol)	0.078	%	0.010	0.778	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.213	%	0.010	2.130	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



Authorized Signature

J. Hobgood
 Laboratory Manager

Jamie Hobgood

12/15/2020 10:01 AM

Date Time

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

CannaBusiness Laboratories
 License # P-0059: (859)-514- 6999 <https://www.cannabusinesslabs.us>

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